Attorney Docket No. 02345/17A

TTED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Rainer LOESCH, et al.

Serial No.

09/750,837

Filed

December 28, 2000

Title

CALIBRATED SCALE IN THE NANOMETER RANGE

FOR TECHNICAL DEVICES USED FOR THE HIGH-

RESOLUTION OR ULTRAHIGH-RESOLUTION IMAGING

**OF STRUCTURES** 

Art Unit

1774

Examiner

Lawrence D. Ferguson

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Date: October 23, 2007

## **RESPONSE TO OFFICE ACTION**

SIR:

In response to the Office Action dated April 24, 2007, please reconsider the aboveidentified application based on the following remarks.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.